

High Pressure Reciprocating Air Compressors 10-20 hp

Ingersoll Rand Type 30 Series high pressure air compressors feature base-mounted piston technology that provides pressure as high as 1,015 psig (70 barg). Typical applications include refueling stations, PBM, power plants and engine starting. Using the same durable construction found in all of our two-stage reciprocating compressors, the high pressure units offer reliability, long life and easy maintenance.

Features

- Long-Life: Durable cast iron frame and cylinder, heavy-duty steel base construction, NEMA-rated enclosure for engine
- Superior Pump Efficiency: Separately cast cylinders with deep radial fins for improved cooling and efficiency
- Smooth Starting: Auto start/stop regulation by pressure switch; centrifugal unloader ensures loadless starts for maximum protection
- · Advanced Safety Features: Standard low oillevel switch to provide constant protection of the compressor
- (IR) Ingersoll Rand
- Reliable Operation: All Season Select synthetic lubricant increases efficiency; with 2,000
- hours of service between changeouts, it performs four times longer than petroleum-based lubricants
- Two-Year Warranty Available: Purchase an All-Season Select lubricant start-up kit, and receive all the parts you need for start-up and the first year of maintenance, along with an extended pump warranty



Model Specifications

Model	Nominal Power kW (hp)	Max Pressure barg (psig)	FAD L/min (CFM)	L x W x H MM (IN)	Weight KG (LB)
231X30	2.2 (3)	35 (500)	140 (4.9)	867 x 515 x 510 (34 x 20 x 20)	100 (220)
7T4X55	4 (5.5)	70 (1000)	180 (6.4)	1219 x 720 x 813 (48 x 28 x 32)	240 (529)
7T4X55 LOL	4 (5.5)	70 (1000)	180 (6.4)	1219 x 720 x 813 (48 x 28 x 32)	240 (529)
7T2X100 S/D	8.5 (12)	35 (500)	630 (22.2)	1238 x 670 x 840 (49 x 26 x 33)	275 (606)
15T2X200-35	15 (20)	35 (500)	1120 (39.5)	1432 x 840 x 868 (56 x 33 x 34)	406 (895)
15T2X200-35 S/D	15 (20)	35 (500)	1120 (39.5)	1432 x 840 x 868 (56 x 33 x 34)	406 (895)
15T2X200-35 S/D LOL	15 (20)	35 (500)	1120 (39.5)	1432 x 840 x 868 (56 x 33 x 34)	406 (895)
15T2X200-35 S/D LOL Auto Drain	15 (20)	35 (500)	1120 (39.5)	1432 x 840 x 868 (56 x 33 x 34)	406 (895)
15T2X200-70	15 (20)	70 (1000)	920 (32.5)	1432 x 840 x 868 (56 x 33 x 34)	415 (915)
15T2X200-70 S/D LOL	15 (20)	70 (1000)	920 (32.5)	1432 x 840 x 868 (56 x 33 x 34)	415 (915)



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